THE JOURNAL OF THE LOUISIANA STATE MEDICAL SOCIETY

Formerly New Orleans Medical and Surgical Journal

•

VOLUME 125

•

JANUARY, 1973

through

DECEMBER, 1973

INDEX TO PAGES OF VOLUME 125

Pages	No.	Month	Pages	No.	Month	Pages	No.	Month
1-36	1	January	149-192	5	May	301-344	9	September
37-76	2	February	193-224	6	June	345-380	10	October
77-112	3	March	225-268	7	July	381-412	11	November
113-148	4	April	269-300	8	August	413-452	12	December

The Journal of the Louisiana State Medical Society

Established 1844

Published by The Journal of the Louisiana State Medical Society, Inc., under the jurisdiction of the following named Journal Committee:

James H. Stewart, MD, Ex-Officio
A. V. Friedrichs, MD, Chairman
Sam Hobson, MD, Secretary
H. H. Hardy, Jr., MD
Ralph H. Riggs, MD
John B. Bobear, MD

EDITORIAL STAFF

Mannie D. Paine, Jr., MD, Editor
Zelda N. Cooney, Editorial Assistant
H. Ashton Thomas, MD, General Manager
Annie Mae Shoemaker, Assistant to the General Manager

Margaret S. Bidwell, Executive Secretary
1700 Josephine Street

COLLABORATORS — COUNCILORS

C. F. Bellone, MD
John Tanner, MD
James W. Vildibill, Jr., MD
J. W. Wilson, Jr., MD
Stanley R. Mintz, MD
Thomas Y. Gladney, MD
Conway S. Magee, MD
T. E. Banks, MD

SUBSCRIPTION TERMS: $6.00 per year in advance, postage paid, for the United States; $8.00 per year for all foreign countries belonging to the Postal Union.

News material for publication should be received not later than the first of the month preceding publication. Orders for reprints must be sent in duplicate when returning galley proofs.

Manuscripts should be addressed to the Editor, 1700 Josephine St., New Orleans, La. 70113.

Although effort is made to publish only accurate articles and legitimate advertisements, the Journal denies legal responsibility for statements, opinions, or advertisements appearing under the names of contributors or concerns.

INDEX TO VOLUME
ONE HUNDRED AND TWENTY-FIVE
January, 1973 — December, 1973
SUBJECT INDEX

A

ABORTION
and Supreme Court, 288-E
when the barbarians came (Francis) 138-E
ALPHA-1-ANTITRYPSIN DEFICIENCY
and emphysema (George and Richardson) 315
AMENDMENTS
social security of 1972, 21-E
AMERICAN COLLEGE OF PHYSICIANS
alpha-1-antitrypsin deficiency and emphysema (George and Richardson) 315
plasma renin activity; method of measurement and significance in diagnosis of hypertension (Figueroa and others) 309
quality control in the automated central laboratory (Bell) 305
recent advances in laboratory medicine (Locke) 303-E
screening for coagulation defects (Morrison) 321
selective visceral angiography to diagnose GI bleeding (Tutton) 327
ANEMIA
refractory (Jacobs) 175
ANEURYSM
rupture of a jejunal intramural (Griffen and others) 345
ruptured abdominal aortic (Schmidt) 233
ANGINA
pre-infarction (Schmidt) 1
ANGIOGRAPHY
selective visceral in diagnosis of chronic GI bleeding (Tutton) 327
ANNUAL SPRING CONFERENCE
established by N.O. Radiology Society (Ochsner) 423
AORTA
adult coarctation of (Pirkle and Lang) 59
AORTO-CORONARY BYPASS GRAFTS
used in pre-infarction syndrome (Schmidt) 1
APPRAISAL
health hazard (Emory) 355
ARNOLD-CHIARI MALFORMATION
herniation of lower brain stem and cerebellum caudally into the vertebral canal (Kamm) 269
ASTHMA
IgE? anxiety? (Jacobs) 331
ATHEROMATOUS FORMATION
hypothesis explaining one factor in (Carlton) 237
AUTOMATED CENTRAL LABORATORY
quality control in (Bell) 305

B

BARBARIANS
when they came (Francis) 138-E
BELL'S PALSY
early nonsurgical decompression of facial nerve (Bryant) 85
BLEEDING
Coumadin-induced (Jacobs) 97

BOOK REVIEWS AND AUTHORS
American College of Surgeons, Early Care of the Injured Patient, 343
Approach to the Medical Care of the Sick Newborn (Pierog and Ferrara) 380
Baird DT, Strong JA, Control of Gonadal Steroid Secretion, 344
Bond CY, Dobbin EV, Gofman HF, Jones HC, Lyon L, The Low Fat-Low Cholesterol Diet, 343
Butt WR, Crooke AC, Ryle M, Gonadotropins and Ovarian Development, 36
Control of Gonadal Steroid Secretion (Baird and Strong) 344
Cooling Down Health Care's Crisis Rhetoric (Melloan) 223
Current Concepts of Dyslexia (Harstein) 191
Dermal Pathology (Graham, Johnson, Helwig) 380
Doctor and Patient and the Law (Morris and Moritz) 34
Early Care of the Injured Patient (American College of Surgeons) 343
Essentials of Roentgen Interpretation (Paul and Juhl) 343
Gonadotropins and Ovarian Development (Butt, Crooke, Ryle) 36
Graham JH, Johnson WC, Helwig EB, Dermal Pathology, 380
Harstein J, Current Concepts of Dyslexia, 191
How to Divide Medical Words (Lee and Hofer) 268
Jawetz E, Review of Medical Microbiology, 35
Lee RV, Hofer DJ, How to Divide Medical Words, 268
Low Fat-Low Cholesterol Diet (Bond, Dobbin, Gofman, Jones, Lyon) 343
Malnutrition — Its Causation and Control (Robson) 344
Melloan G, Cooling Down Health Care's Crisis Rhetoric, 223
Morris RC, Moritz AR, Doctor and Patient and the Law, 34
Paul LW, Juhl JH, Essentials of Roentgen Interpretation, 343
Pediatric Therapy (Shirkey) 35
Pierog S, Ferrara A, Approach to the Medical Care of the Sick Newborn, 380
Psychiatric Forum (Usdin) 191
Rehabilitation Medicine (Rusk) 268
Review of Medical Microbiology (Jawetz) 35
Robson JRK, Malnutrition — Its Causation and Control, 344
Rusk HA, Rehabilitation Medicine, 268
Shirkey HC, Pediatric Therapy, 35
Usdin G, The Psychiatric Forum, 191

C

CALIFORNIA
governor outlines state's original approach to delivery of health care (Reagan) 225
CARDIAC
infection prevention in pacing (Foster) 129
CHARCOT-MARIE-TOOTH DISEASE
and pregnancy (Bellina and Deming) 393
CHEMOPROPHYLAXIS
isoniazid in TB (Bailey and others) 277
CHILDHOOD
essential hypertension a disease of (Reynolds) 53

CHIROPRACTIC
health quackery (Hunter) 113
inclusion for first time in federal program, 21-E
COAGULATION DEFECTS
screening for (Morrison) 321
CONSENT
forms of, 402-E
CONTACT INVESTIGATION
important aspect of TB control (La Pointe and others) 197
CONTINUING EDUCATION
for medical assistants (Sanchez and others) 381
COUMADIN
induced bleeding (Jacobs) 97

D

DIARRHEA
of 30 years' duration (Jacobs) 241
DIRECT BILLING
a necessity, 213-E
DRAINS
use and abuse in abdominal surgery (Myers) 7

E

ECHO VIRUS
causing an outbreak of aseptic meningitis (Gohd and Saenz) 123
EDITORIAL
Dr. Thomas to be honored by President Nixon, 182-E
hypertension (Wilson) 67-E
malpractice and consent, 402-E
malpractice and doctrine of informed consent, 371-E
medical practice can be free, 213-E
officers of state society for coming year, 249-E
physician's right to practice, 288-E
recent advances in laboratory medicine (Locke) 303-E
social security amendments of 1972, 21-E
view of peer review, 101-E
Watergate and the physician, 435-E
when the barbarians came (Francis) 138-E
ELECTROCARDIOGRAM OF THE MONTH
atrial fibrillation with slow ventricular response (fig 1); possible old anterior wall infarct; left ventricular hypertrophy; consider digitalis excess. atrial fibrillation with rapid ventricular premature beat (fig 2); no evidence of anterior wall infarct now (Wells and others) 132
diffuse anterolateral left ventricular ischemia; left bundle branch block not present consistently; suggests diffuse arteriosclerotic disease (Wells and others) 427
left ventricular hypertrophy with strain; possible digitalis effect; probable hypertensive cardiovascular disease (Wells and others) 61
paroxysms of ventricular tachycardia with ischemic changes in Lead I (Wells and others) 329
severe anterior left ventricular wall ischemia (Wells and others) 94
tremor of patient causes appearance of atrial flutter (fig 1); normal ECG (fig 2) (Wells and others) 239
EMPHYSEMA
alpha-1-antitrypsin deficiency and (George and Richardson) 315
ENTERITIS
radiation (Ochsner and Head) 149
EPISTAXIS
transantral internal maxillary artery ligation in prolonged or severe posterior (Adams) 389
ERRATA
to May issue, 125:182 (June) 215
EVALUATION
diagnostic of the hypertensive patient (Bower and Batson) 43

F

FACIAL NERVE
early nonsurgical decompression of (Bryant) 85
FAMILY HEALTH FOUNDATION
replies (Serfling and Mather) 171
FAMILY PLANNING PROGRAM
in Louisiana (Gettys and others) 77
FINLAND
socialized medical system of (Lyons) 273

G

GASTROINTESTINAL BLEEDING
selective visceral angiography to diagnose (Tutton) 327
GONORRHEA
homosexuality, jaundice (Jacobs) 133
GYNECOLOGY
sterilization using the fiberoptic laparoscope and tubal electrocoagulation (Shemwell and Kharuf) 413

H

HEALTH HAZARD APPRAISAL
organizing data to formulate a program for well persons and patients (Emory) 355
HEALTH KNOWLEDGE
in schools — a survey in Jefferson Parish (MacKenzie and others) 349
HEART
infection prevention in cardiac pacing (Foster) 129
temporary pacemakers in the patient with acute MI (Ernst and Bienvenu) 193
HEMOPTYSIS
and pulmonary disease (Jacobs) 363
HEMORRHAGE
massive intestinal secondary to rupture of a jejunal intramural aneurysm (Griffen and others) 345
HEREDITARY
x-linked spastic paraplegia (Raggio and others) 4
HERNIATION
the Arnold-Chiari malformation (Kamm) 269
HODGKIN'S DISEASE
or lymphoma (Jacobs) 13
HOMOGRAFTS
use of in repair of a faulty mechanical system (Tabb and Istre) 417
HYPERTENSION
complications of (Wilson) 63
diagnostic evaluation of patient (Bower and Batson) 43
essential — a childhood disease (Reynolds) 53
office therapy of (Wall) 47
pathogenetic mechanisms in (Wilson) 39
prevention or early detection and effective management (Wilson) 67-E
significance in diagnosis of (Figueroa and others) 309

HYPOTHESIS
to explain one factor in atheromatous formation (Carlton) 237

I

INFANT
mild respiratory distress in an (Neitzschman and Gammill) 131
respiratory distress in an (Neitzschman and others) 279
INFORMED CONSENT
malpractice and doctrine of, 371-E
INTRAVENOUS HYPERALIMENTATION
development of protocol (Williamson and others) 165
ISONIAZID
chemoprophylaxis (Bailey and others) 277

J

JAUNDICE
homosexuality, gonorrhea (Jacobs) 133
JEFFERSON PARISH
a survey of health knowledge in (MacKenzie and others) 349

L

LABORATORY MEDICINE
recent advances in (Locke) 303-E
LOUISIANA FAMILY PLANNING PROGRAM
analysis of a statistical analysis (Gettys and others) 77
LOUISIANA HEALTH AND SOCIAL AND REHABILITATION SERVICES ADMINISTRATION
replies (Gettys and others) 173
LOUISIANA HEART ASSOCIATION
diagnostic evaluation of the hypertensive patient (Bower and Batson) 43
essential hypertension; a childhood disease? (Reynolds) 53
hypertension (Wilson) 67-E
office therapy of hypertension (Wall) 47
pathogenetic mechanisms in hypertension (Wilson) 39
LOUISIANA STATE MEDICAL SOCIETY
officers for coming year, 249-E
LYMPHOMA
or Hodgkin's disease (Jacobs) 13

M

MALPRACTICE
and consent, 402-E
and doctrine of informed consent, 371-E
MECHANISMS
pathogenetic in hypertension (Wilson) 39
MEDICAL ASSISTANTS
utilization of (Sanchez and others) 381
MEDICAL BRIEFS
18-A
MEDICAL GRAND ROUNDS
asthma: IgE? anxiety? (Jacobs) 331
complications of hypertension (Wilson) 63
Coumadin-induced bleeding: a mystery (Jacobs) 97
diarrhea of 30 years' duration (Jacobs) 241
gastric ulcer (Jacobs) 397
hemoptysis and pulmonary disease (Jacobs) 363
Hodgkin's disease or lymphoma — a problem in staging (Jacobs) 13
homosexuality, gonorrhea, jaundice (Jacobs) 133
progressive ischemic myelopathy (Jacobs) 280
pseudo-pseudohypoparathyroidism with hypopituitarism (Jacobs) 205
refractory anemia (Jacobs) 175
tuberculosis from cradle to grave (Jacobs) 429
MEDICAL NEWS
32, 74, 110, 147, 189, 221, 265, 298, 341, 377, 412, 443
MEDICAL PRACTICE
can be free, 213-E
MEDICOLEGAL OPINION
meeting of the house of delegates — division of the educational and the business portion (Wilson) 25
MENINGITIS
an outbreak of aseptic (Gohd and Saenz) 123
MIDDLE EAR TRANSFORMER SYSTEM
and homograft repair (Tabb and Istre) 417
MILWAUKEE BRACE
use of in scoliosis (Davis and La Rocca) 201
MYELOPATHY
progressive ischemic (Jacobs) 280
MYOCARDIAL INFARCTION
temporary pacemaker in patient with (Ernst and Bienvenu) 193

N

NEW ORLEANS
aspect of TB control in (La Pointe and others) 197
outbreak of aseptic meningitis (Gohd and Saenz) 123
radiology comes of age in (Ochsner) 423
utilization of medical assistants in (Sanchez and others) 381

O

OBSTETRICS
Charcot-Marie-Tooth disease and pregnancy (Bellina and Deming) 393
sterilization of women using the fiberoptic laparoscope and tubal electrocoagulation (Shemwell and Kharuf) 413
OFFICE
therapy of hypertension in (Wall) 47
OFFICERS
of state society for coming year, 249-E
OPACITY
mediastinal (Gammill and Neitzschman) 11
OPINION ON ETHICS
use of physician's name in commercial advertising (AMA Judicial Council) 251
ORGANIZATION SECTION
abortion culture, 410
acupuncture — questions and answers on the facts, 411
black football players surveyed for sickle cell trait, 441
Canada's medicare, 29
election of officers, AMA delegate, AMA alternate delegate and committees, 264
extended care benefits under medicare, 107
football a safe sport, statistics indicate, 441
football's hard hat has to go, doctors say, 409
gonorrhea — too embarrassing to report?, 220
guidelines for physicians who are selected to serve on hospital governing boards, 144
health and nutrition examinations, 72
hidden psychosis of open-heart surgery, 72
house of delegates, LSMS, abstracted minutes (Apr 29-May 1, 1973) 254

LSMSs report of committee on resolutions, 1973 meeting, 219
medical imposters, 338
medical school enrollments set new record for 1973-74, 409
methadone guidelines, 296
more woes, 188
nurse midwives train to lower maternal-infant deaths, 145
physician held liable for failing to fill out health insurance form, 442
prescription cough and allergy preparations, 264
prescription medicines defy inflation, 442
president LSMS, 1972-1973, Eugene Charles St. Martin, MD, 142
report of LSMS president, 1972-1973, 186
state nutrition council, 296
synopsis minutes LSMS executive committee (Dec 13, 1972) 29
synopsis minutes LSMS executive committee (May 31, 1973) 294
synopsis minutes LSMS executive committee (Aug 16, 1973) 374
taming the drunk driver, 442
testing and attesting to physician competence, 71
unidentified disease affects young girl's muscular system, 106
venereal disease statement, 339

ORTHOPEDICS
scoliosis — treatment with Milwaukee brace and exercise (Davis and La Rocca) 201

OTOLARYNGOLOGY
early nonsurgical decompression of facial nerve (Bryant) 85
middle ear transformer system and homograft repair (Tabb and Istre) 417
transantral internal maxillary artery ligation in prolonged or severe posterior epistaxis (Adams) 389

P

PACEMAKERS
infection prevention (Foster) 129
temporary — in patient with acute MI (Ernst and Bienvenu) 193

PARAPLEGIA
x-linked hereditary spastic (Raggio and others) 4

PEDIATRICS
x-linked hereditary spastic paraplegia (Raggio and others) 4

PEER REVIEW
view of, 101-E

PERIPHERAL VASCULAR DISEASE
perspectives in management of (Marks) 155

PERITONEUM
drainage of in abdominal surgery (Myers) 7

PHYSICIAN
and Watergate, 435-E
his right to practice, 288-E

PLASMA RENIN ACTIVITY
method of measurement and significance in diagnosis of hypertension (Figueroa and others) 309

POPLITEAL ARTERY
transluminal dilatation (Bean and others) 91

PREGNANCY
and Charcot-Marie-Tooth disease (Bellina and Deming) 393

PRESIDENT NIXON
honors Dr. Ashton Thomas, 182-E

PROTOCOL
intravenous hyperalimentation (Williamson and others) 165

PSEUDO-PSEUDOHYPOPARATHYROIDISM
with hypopituitarism (Jacobs) 205

PULMONARY DISEASE
and hemoptysis (Jacobs) 363

Q

QUACKERY
chiropractic (Hunter) 113

R

RADIATION THERAPY
valuable method of treating abdominal cancers (Ochsner and Head) 149

RADIOLOGY
adult coarctation of aorta (Pirkle and Lang) 59
comes of age in N.O. (Ochsner) 423
mediastinal opacity (Gammill and others) 11
mild respiratory distress in an infant (Neitzschman and Gammill) 131
respiratory distress (Neitzschman and others) 279
selective visceral angiography to diagnose chronic GI bleeding (Tutton) 327
transluminal popliteal artery dilatation (Bean and others) 91

RESPIRATORY
distress in an infant (Neitzschman and others) 279
mild distress in an infant (Neitzschman and Gammill) 131

RUPTURE
of a jejunal intramural aneurysm (Griffen and others) 345
of abdominal aortic aneurysm (Schmidt) 233

S

SCHOOLS
health knowledge in (MacKenzie and others) 349

SCOLIOSIS
diagnosis and conservative treatment with the Milwaukee brace and exercise (Davis and La Rocca) 201

SCREENING
for coagulation defects (Morrison) 321

SOCIAL SECURITY
amendments of 1972, 21-E

SOCIALIZED DOCTORS
have socialized patients (Reagan) 225

SOCIALIZED MEDICAL SYSTEM
of Finland (Lyons) 273

SOCIOECONOMIC BRIEFS
27, 69, 105, 141, 185, 217, 253, 293, 337, 369, 407, 439

STERILIZATION
of women using the fiberoptic laparoscope and tubal electrocoagulation (Shemwell and Kharuf) 413

SURGERY
for ruptured abdominal aortic aneurysm (Schmidt) 233

in massive intestinal hemorrhage secondary to rupture of a jejunal intramural aneurysm (Griffen and others) 345
in treatment of pre-infarction angina (Schmidt) 1
intravenous hyperalimentation protocol (Williamson and others) 165
perspectives in management of peripheral vascular disease (Marks) 155
sterilization of women using the fiberoptic laparoscope and tubal electrocoagulation (Shemwell and Kharuf) 413
use and abuse of drains in abdominal (Myers) 7

T

THERAPY
of hypertension in office (Wall) 47
THOMAS, DR. ASHTON
honored by President Nixon, 182-E
TRACTION THEORY
widely accepted as mechanism of Arnold-Chiari malformation (Kamm) 269
TRANSANTRAL INTERNAL MAXILLARY ARTERY LIGATION
in prolonged or severe posterior epistaxis (Adams) 389
TUBERCULOSIS
contact investigation in (La Pointe and others) 197
from cradle to grave (Jacobs) 429
isoniazid chemoprophylaxis (Bailey and others) 277

U

ULCER
gastric (Jacobs) 397
UNIFORMED SERVICES UNIVERSITY
Dr. Ashton Thomas appointed a regent, 182-E

AUTHOR INDEX

A

Adams DM, III, 389
Anderson EE, 4

B

Bailey WC, 197, 277
Barona-Q J, 309
Batson HM, Jr, 43, 309
Bean WJ, 91
Beauchamp J, 279
Belanger M, 279
Bell WN, 305
Bellina JH, 393
Bennett DJ, 309
Bienvenu OJ, Jr, 193
Bower PJ, 43
Bryant FL, 85

C

Carlton DM, 237
Corcoran JR, 91

D

Danna SJ, 165
Daron PB, 165
Davis GL, 201
Deming B, 393

E

Emory ML, 355
Ernst J, III, 193

F

Figueroa JE, 309
Flores AA, Jr, 61, 95, 239, 329, 427
Foster RP, 129
Francis D, 138
Freedman B, 77, 173

G

Gammill SL, 11, 131
Garrity RJ, 381
George RB, 315
Gettys JO, Jr, 77, 173
Gohd RS, 123
Greenberg HB, 197, 277
Griffen FD, 345

H

Hamlin CR, 345
Head LH, 149
Hunter RB, 113

I

Istre CO, Jr, 417

J

Jacobs S, 13, 97, 133, 175, 205, 241, 280, 331, 363, 397, 429

K

Kamm RC, 269
Kharuf Z, 413
King M, 349
Kurzweg FT, 165

L

Lang EK, 59
Langley LM, Jr, 27, 69, 105, 141, 185, 217, 253, 293, 337, 369, 407, 439
La Pointe M, 197
La Rocca H, 201
Locke W, 303
Lyons GD, 273

M

MacKenzie EP, 349
Marks C, 155
Mather FJ, 171
Morrison FS, 321
Myers MB, 7

N

Neitzschman HR, 11, 131, 279

O

Ochsner SF, 149, 423
O'Meallie LP, 61, 95, 239, 329, 427

P

Pirkle T, 59

R

Raggio JF, 4
Randolph BB, 381
Ray CT, 329
Reagan R, 225
Reynaud H, 349
Reynolds JL, 53
Richardson JV, 315

S

Saenz RE, 123
Sanchez RC, 381
Schmidt FE, 1, 233
Serfling RE, 171
Shemwell RE, 413
Smith SL, 91
Strand CL, 345

T

Tabb HG, 417
Thurmon TF, 4
Tutton RH, 327

V

Vidrine RK, 77, 173
Voorhies NW, 61, 95, 239, 329, 427

W

Wall DW, 47
Wells JW, 61, 95, 239, 329, 427
Williamson JW, 165
Wilson JW, Jr, 39, 63, 67
Wilson LA, Jr, 25

Z

Ziskind MM, 277